

FORM PTO-1449 (REV.7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 501030.01	APPLICATION NO. 10/056,935
				APPLICANT(S) Timothy B. Cowles et al.	
				FILING DATE October 18, 2001	GROUP ART UNIT 2824

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
HN	AA	5,400,289	03/21/95	Blodgett	365	222	
HN	AB	5,450,364	09/12/95	Stephens, Jr., et al.	365	222	
HN	AC	5,636,173	06/03/97	Schaefer	365	230.03	
HN	AD	5,881,016	03/09/99	Kenkare et al.	365	230.03	
HN	AE	6,031,782	02/29/00	Kobashi et al.	365	228	
HN	AF	6,115,278	09/05/00	Deneroff et al.	365	52	
HN	AG	6,172,928 B1	01/09/01	Ooishi	365	222	
HN	AH	6,188,641 B1	02/13/01	Uchida	365	233	
HN	AI	6,215,686 B1	04/10/01	Deneroff et al.	365	52	
HN	AJ	6,215,714 B1	04/10/01	Takemae et al.	365	222	
HN	AK	6,253,340 B1	06/26/01	Cowles et al.	714	718	
HN	AL	6,292,420 B1	09/18/01	Kim et al.	365	222	
HN	AM	6,349,068 B2	02/19/02	Takemae et al.	365	222	
HN	AN	6,414,894 B2	07/02/02	Ooishi et al.	365	222	
HN	AO	6,438,055 B1	08/20/02	Taguchi et al.	365	222	
HN	AP	6,449,203 B1	09/10/02	Cowles et al.	365	222	
HN	AQ	6,504,787 B2	01/07/03	Tsubouchi et al.	365	230.05	
HN	AR	6,510,099 B1	01/21/03	Wilcox et al.	365	230.06	
HN	AS	6,549,479 B2	04/15/03	Blodgett	365	222	
HN	AT	6,552,596 B2	04/22/03	Cowles et al.	327	318	
HN	AU	6,552,955 B1	04/22/03	Miki	365	233	
HN	AV	6,560,158 B2	05/06/03	Choi et al.	365	226	
HN	AW	6,570,804 B1	05/27/03	Blodgett	365	225.7	
HN	AX	6,597,617 B2	07/22/03	Ooishi et al.	365	222	

EXAMINER

Hien Nguyen

DATE CONSIDERED

1/30/04

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).